Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 08 Aug 2024 until 23:59 on Friday 09 Aug 2024

Forecast Issued on Wednesday 07 Aug 2024 at 14:14

Confidence: High confidence for a dull and wet day on Thursday and for a significant improvement on Friday. Lower confidence in the detail of rainfall over the weekend.

Headline for Thursday 08 Aug 2024: Dull, wet and with very poor visibility on the hills.

Mountain weather hazards on Thursday 08 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Mist	Fog	Fog	Drizzle	Heavy Rain	Light rain	Mist	Fog
Precipitation probability							
10%	40%	50%	80%	70%	80%	30%	30%

Forecast for Thursday 08 Aug 2024

Weather: Thick cloud will shroud the hills for much of the day along with long periods of rain or drizzle, these near constant at times. Heavy spells possible through the middle of the day. Feeling very humid.

Chance of cloud-free hill tops above 700m: No chance.

Low cloud and visibility: Extensive cloud above 200-400m all day. Very hazy at low levels during rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Thursday 08 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	17/24 SW	14/19 SW	13/18 S	17/24 SE	16/21 SW	20/29 SW	23/35 SW	26/37 SW	27/40 W
300	9/16 SW	8/13 SW	6/11 S	10/17 SE	8/14 SW	12/22 SW	13/25 SW	15/28 SW	15/28 W
Valley	6/14 SW	6/12 SW	5/10 S	9/16 SE	7/13 S	11/23 SW	13/26 SW	14/27 SW	14/27 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/7	10/8	11/8	12/9	13/10	14/11	14/11	13/9	11/7
300	12/10	12/11	12/11	14/12	15/14	17/15	17/15	15/13	13/11
Valley	13/12	13/12	13/13	14/13	16/15	18/16	18/16	16/14	14/12
<< Freezing Level*	2100m	2300m	2600m	2800m	3200m	3400m	3100m	2600m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Low cloud and rain will make navigation on the hills very tricky away from marked paths.

Forecast for Friday 09 Aug 2024

Weather: Dry, bright and often sunny – a marked improvement compared to Thursday. Blustery. Thicker cloud and rain arriving late in the evening.

Maximum wind: West 20-25mph gusting 35mph.

Chance of cloud-free hill tops above 700m: 95%

Low cloud and visibility: Very little, if any, low level cloud. Excellent visibility.

Temperature: **Valleys:** 12 Celsius rising to 19 Celsius.
At 700m: 9 Celsius rising to 14 Celsius.
Freezing level: Well above summits

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